

STIC Search Report

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TO: Jiping Lu

Location: RND 8b79

Art Unit: 3700

Wednesday, February 08, 2006

Case Serial Number: 09/829274

From: Terry Solomon Location: EIC 3700

RND 8b31

Phone: 272-4240

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Search Notes

No current or past litigation found involving US pat. 5893792.

Sources:

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No cases found.

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971278 (08) 5893792 April 13, 1999

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

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Link to Claims Section

April 13, 1999

Method for sharpening bedknives

APPL-NO: 971278 (08)

FILED-DATE: November 17, 1997

GRANTED-DATE: April 13, 1999

LEGAL-REP: Benefiel, John R.

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Selected file: PLUSPAT

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Patent Number :

US5893792 A 19990413 [US5893792]

Title :

(A) Method for sharpening bedknives

Inventor(s):

(A) SCOTT KEITH M (US)

Application Nbr :

US97127897 19971117 [1997US-0971278]

Filing Details :

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Priority Details :

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Intl Patent Class :

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EPO ECLA Class :

B24B-003/55

US Patent Class :

ORIGINAL (O): 451045000; CROSS-REFERENCE (X): 029428000 029559000

451234000 451293000 451371000

Document Type :

Basic

Citations :

US--79246; US4736544; US4746330; DE2815729; SU1291371

Publication Stage :

(A) United States patent

Abstract :

A method of sharpening bedknives for reel type mowers by installing sets of locator surfaces in a bedknife grinder, grinding the surfaces with the grinder to be aligned and parallel, installing a bedknife located against surfaces in both sets, and electromagnetically locking the bedknife in position while grinding the edge to be sharpened. The bedknife is adjusted to be aligned with the reel blades by adjusting the bedknife pivots in the mower.

Session finished: 08 FEB 2006 Time 19:30:17 QUESTEL.ORBIT thanks you. Hope to hear from you again soon.